

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.
Monthly Means of Meteorological Observations for March 1903.

Height of Observatory above Sea Level.	BANGALORE.	MYSORE.	HASSAN.	CHITALDRUG.
	3021 ft.	2518 ft.	3091 ft.	2405 ft.
Barometer (red. to 32° F.) ...	26.928	27.401	26.865	27.497
Temperatures in shade:—				
Daily mean dry ...	79.0	80.8	76.5	82.4
Daily max. do ...	93.1	95.1	91.4	95.2
Daily min. do ...	66.0	67.5	62.5	70.3
Daily mean wet ...	62.9	65.1	62.8	65.0
Daily minimum wet ...	53.8	62.0	59.8	60.0
Temperatures of Radiation:—				
Daily max. Solar Heat in Vacuo ...	149.0	...	...	...
Daily min. Temp. on Grass ...	59.7	...	...	...
Rainfall.—Total in inches ...				
Wind Direction (daily mean) ...	S by W	S by W	S by E	S W by S
Velocity (miles per day) ...	15.8	17.2	5.5	8.8
Clear Sky: Daily percentage ...	98	81	85	96
Bright Sunshine: Hours Daily ...	9.7	...	...	...

Dated 13th April 1903.

J. Cook,
 Director of Meteorology in Mysore.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 29th March to Saturday 4th April 1903.

No.	BANGALORE.	Sunday 29.	Monday 30.	Tuesday 31.	Wednesday 1 April.	Thursday 2.	Friday 3.	Saturday 4.
1	Barometer red. to 32°F. ...	26.900	26.928	26.923	26.876	26.874	26.916	26.936
2	Daily Barometric range ...	132	130	149	134	135	114	113
3	Mean Dry Temperature in shade ...	83.2	84.0	83.3	82.4	82.9	78.7	79.0
4	Maximum do ...	97.9	96.2	95.7	96.0	95.5	92.8	91.4
5	Minimum do ...	73.0	72.2	71.7	71.0	70.8	65.9	66.8
6	Daily range of do ...	24.9	24.0	24.0	25.0	24.7	26.9	24.6
7	Mean Wet Temperature in shade ...	65.5	66.4	66.4	65.1	67.4	61.4	66.0
8	Minimum do ...	63.8	62.9	63.1	61.9	62.3	59.0	59.8
9	Pressure of Aqueous Vapour ...	371	504	502	485	522	338	553
10	Humidity ...	29	46	47	46	44	31	52
11	Wind Vely. in Miles p. day to 8 A.M. ...	125	153	177	161	104	174	233
12	Mean Wind Direction ...	S.E.	S by E	W	W by N	S E by S	S E	E S E
13	Rainfall in inches to 8 A.M. ...	...	...	...	...	...	...	...
14	Total Rainfall from 1st January ...	...	...	...	...	...	...	...
15	Per cent of Cloudy Sky ...	10	3	7	53	...	...	37
16	Character of Weather ...	Dust haze.	Dust haze.	Dust haze.	Dust haze.	Dust haze.	Dust haze.	Fine.

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MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 29th March to Saturday 4th April 1903.

No.	MYSORE.	Sunday 29.	Monday 30.	Tuesday 31.	Wednesday 1 April.	Thursday 2.	Friday 3.	Saturday 4.
1	Barometer red. to 32°F. ...	27.379	27.409	27.398	27.337	27.344	27.377	27.391
2	Daily Barometric range ...	154	145	185	162	155	140	129
3	Mean Dry Temperature in shade ...	83.9	84.4	84.3	83.2	82.5	81.7	81.7
4	Maximum do ...	99.0	98.7	98.2	97.0	97.0	96.8	95.2
5	Minimum do ...	69.2	71.9	71.3	71.2	68.9	68.5	69.7
6	Daily range of do ...	29.8	26.8	26.9	25.8	28.1	28.3	25.5
7	Mean Wet Temperature in shade ...	70.1	70.4	70.5	70.6	69.4	68.8	68.9
8	Minimum do ...	66.9	68.0	68.5	69.2	64.9	64.2	62.8
9	Pressure of Aqueous Vapour ...	596	610	598	611	588	485	619
10	Humidity ...	53	53	52	53	51	45	56
11	Wind Vely. in Miles p. day to 8 A. M. ...	200	238	255	250	213	16	164
12	Mean Wind Direction ...	S by E	S S E	N W by W	W N W	E S E	S E by E	S E by S
13	Rainfall in inches to 8 A. M. ...	...	...	...	...	...	...	...
14	Total Rainfall from 1st January ...	...	...	...	...	...	...	...
15	Per cent of Cloudy Sky ...	40	37	77	97	100	50	87
16	Character of Weather ...	Hazy, fine.	Fine.	Fine.	Cloudy.	Hazy.	Hazy, fine.	Cloudy.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 29th March to Saturday 4th April 1903.

No.	HASSAN.	Sunday 29.	Monday 30.	Tuesday 31.	Wednesday 1 April.	Thursday 2	Friday 3.	Saturday 4.
1	Barometer red. to 32°F. ...	26.835	26.876	26.868	26.840	26.818	26.848	26.861
2	Daily Barometric range ...	1.36	1.20	1.52	1.46	1.24	1.14	1.11
3	Mean Dry Temperature in shade ...	80.3	80.2	79.9	78.0	77.4	80.4	76.9
4	Maximum do ...	96.1	93.9	91.7	92.3	93.9	92.6	90.7
5	Minimum do ...	65.5	68.3	68.8	65.7	61.7	68.9	63.9
6	Daily range of do ...	30.6	25.6	22.9	26.6	32.2	23.7	26.8
7	Mean Wet Temperature in shade ...	65.6	69.6	62.9	64.6	61.8	62.8	63.7
8	Minimum do ...	63.5	64.9	62.1	62.7	60.7	61.5	58.4
9	Pressure of Aqueous Vapour ...	426	603	398	462	310	375	478
10	Humidity ...	36	53	38	46	29	34	44
11	Wind Vely. in Miles p. day to 8 A. M. ...	54	90	120	72	57	54	59
12	Mean Wind Direction ...	E by S	S W by W	N W by N	W N W	E by S	E	E
13	Rainfall in inches to 8 A. M. ...	...	...	...	...	...	...	...
14	Total Rainfall from 1st January ...	...	...	...	...	...	...	...
15	Per cent of Cloudy Sky ...	23	50	50	83	17	13	13
16	Character of Weather ...	Fine; sultry.	Fine; sultry.	Sultry.	Fine; sultry.	Fine; sultry.	Fine; sultry.	Fine; sultry.

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MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 29th. March to Saturday 4th, April 1903.

No.	CHITALDRUG.	Sunday 29.	Monday 30.	Tuesday 31.	Wednesday 1 April.	Thursday 2.	Friday 3.	Saturday 4.
1	Barometer red. to 32°F. ...	27.470	27.498	27.501	27.464	27.443	27.467	27.492
2	Daily Barometric range ...	122	131	149	149	128	115	104
3	Mean Dry Temperature in shade ...	85.7	85.7	83.8	83.9	82.8	86.2	83.3
4	Maximum do. ...	100.1	98.2	95.1	95.1	97.2	97.6	97.2
5	Minimum do. ...	72.1	73.5	72.5	73.1	69.2	75.6	70.9
6	Daily range of do. ...	28.0	24.7	22.6	22.0	28.0	22.0	26.3
7	Mean Wet Temperature in shade ...	71.5	68.9	66.5	65.8	64.5	64.7	67.1
8	Minimum do. ...	65.5	63.9	63.5	63.9	61.2	60.3	59.8
9	Pressure of Aqueous Vapour ...	617	566	456	417	375	370	515
10	Humidity ...	44	47	41	36	30	27	42
11	Wind Vely. in Miles p. day to S.A. ...	57	75	147	135	118	47	104
12	Mean Wind Direction ...	N N W	SW by S	W N W	W N W	N N W	E S E	Calm.
13	Rainfall in inches to 8 A. M. ...	...	...	...	...	...	...	...
14	Total Rainfall from 1st January ...	...	...	...	...	...	...	...
15	Per cent of Cloudy Sky ...	3	7	37	50	...	...	...
16	Character of Weather ...	Dust haze sultry.	Dust haze sultry.	Dust haze sultry.	Dust haze.	Dust haze sultry.	Dust haze.	Dust haze sultry.

Dated 9th April 1903.

J. Cook, Director of Meteorology.